| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|----------|
| | AS | | 03/01/00 |
| FEE DETERMINATION | | - 2/ | 3/13/00 |
| O.I.P.E. CLASSIFIER | | 11183 | 4-01-00 |
| FORMALITY REVIEW | | 3930 | 1 24 |
| RESPONSE FORMALITY REVIEW | | | |

INDEX OF CLAIMS

| | Rejected | N | Non-elected |
|----------|-------------------------|---|--------------|
| / | Allowed | 1 | Interference |
| = | rough numeral) Canceled | Α | Appeal |
| _ | Restricted | 0 | Objected |

| _ (Throu ÷ | | | | | | rough numeral) Canceled Restricted | | | | | | | 0 | | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-------------|--------------|-------------------|------------------------|---------------------------------------|-----------------|--|--------------|----------|----------|----------|--------------|---------------|-----------------|--------------------------------------|--------------|--|--------------|--|--|--|----------|----------|----------|------------------|---|----------|-----------------------|----------------|--------------|----------|
| | | | Claim | | | | Date | | | | | | | Claim | | | | Date | | | | | | | | | | | | | | |
| Cla | um | | | | [| ate | | _r_ | | | - | Cla | 1 | - | | | | | ŤT | T | 1 | \top | | 1 | is | \top | | | 1 | | | |
| Final | | 8/23 | 2/2 | 12/4 | | | | | | | | Final | Original | 11/10/10 | 1110 | B | | | | | | | Final | | Original | | | | | | 1 | |
| 伍 | ŏ | 1/2 | ** | 10 | | | | + | - | - | 4 | 1- | 51 | \ \ \ | V | V | - | | - | | | + | | _ | 01 | | \perp | \perp | \dashv | \dashv | _ | |
|]_ | | | | | | | | - | + | - | - | - | 52 | <u></u> | í | Y | - | | | | - † | | | | 02 | | \bot | \bot | \dashv | | _+ | |
| | | | _ | <u> </u> | | | | | - | - | - | - | 53 | | H | H | ✝ | | -1 | | | | | | 03 | \perp | \bot | 4 | _} | \dashv | } | _ |
| Ł_ | Ŀ | , | Ŀ | <u> </u> | | \rightarrow | | _ | - | + | - | - | 54 | ↓ • | H | $\dag \uparrow$ | \vdash | ┼─ | \vdash | | | | | _ | 04 | _ | 4 | - | -+ | $- \downarrow$ | \dashv | _ |
| | 1 | 11_ | 1 | 1- | \vdash | _ | | -+ | + | + | \dashv | \vdash | 55 | | 11 | H | 1 | | | | | | <u> </u> | | 05 | -+ | - | \dashv | \dashv | -+ | \dashv | _ |
| | 1 | ╢_ | _ | ╁- | \vdash | } | -+ | -+ | - | -+ | \dashv | - | | | †† | $\dagger \dagger$ | † | | | | | | | _ | 106 | _ | \dashv | | | -+ | - | _ |
| | | 1 | + | +- | +-1 | | -+ | 1 | + | \dashv | | 十 | 57 | _ | \prod | \prod | | | | <u>L</u> _ | | _ | - | | 107 | | -+ | | \dashv | | \dashv | |
| | | 1 | + | +- | - | \dashv | - | -+ | - | 十 | - | | 58 | 3 0 | | \prod | | | | <u> </u> | | | - | _+ | 108 | | -+ | \dashv | | | | - |
| 1 3 | ╀ | <u>}</u> | 1 | +- | | | -+ | 一 | | 一 | - | | 5 | 9 0 | Π | \prod | | | | _ | | | - | _ | 109 | | \dashv | \dashv | | | $-\dagger$ | r |
| - | +. | 1 | - | + | +- | 7 2 7 | | | | | \neg | | 6 | ر و | \prod | Ш | 1 | | 1_ | | 1-1 | | - | _ | 110 | | + | 一 | | | | r |
| : - | | | | - | | | | _ | _ | | ;] | | | <u>1) i</u> | 41 | Ш | 1_ | _ | 1 | | \vdash | | | | 112 | - | - | \dashv | | | \Box | r |
| | + | 4 | | | | 4 | 1 | - 1 | 1 | | | | | 2) <u>v</u> | | 4 | | _ | 1 | ┼ | + | | - | | 113 | 1 | | \neg | $\lceil \cdot \rceil$ | | | T |
| | 440 | 13 | | | | l. | | | | | | L | _ | 3 1 | | Ш | | a | +- | ┿- | - | | | | 114 | | _ | | _ | | | T |
| | | 14 | 6 | | | | * | (1) (*) (*) | ing memili | | | L | | 4 | 4 | Ш | _ | - | - | +- | +- | | { | | 115 | | | | | | | Ι |
| | | 15 | | | | | , | Ą | | | | | | <u>5</u> \ | _ | $ \downarrow \downarrow \downarrow$ | + | - 13 | * | 1 | +- | | 1 | | 116 | \Box | | \Box | | | | 1 |
| | | 18 | | | | | , | | | | _ | - | | 6) | - +- | H | + | + | - 1 | 7 | + | ++- | 1 | | 117 | | | | | | <u> </u> | 1 |
| 7 | * | 17 | A 400 E | | C. 1 | 1 - 2 5 | | *** | _ | | | - | | 7 | 71 | H | H | + | ╫ | ╫ | 1 | | 1 1 | | 118 | | | | 1_ | ↓_ | ↓_ | 4 |
| | | 18 | | | | | | | <u> </u> | | | - | _ | 8 1 | + | Н | \vdash | + | 十 | ╅ | +- | - - - - - - - - - | 1 | | 119 | | | | _ | ╄- | <u> </u> | 4 |
| | | 19 | | | | 1_ | _ | <u> </u> | <u> </u> | ↓_ | H | ⋰ | _ | 9 | 4 | ╂┼ | \vdash | + | -+- | 十 | +- | | 1 1 | | 120 | | | <u> </u> | L | | \perp | |
| | · [| 20 | | | | | | 1 | L | <u> </u> | | - | > | | 4 | ${f H}$ | ╂┼ | -+ | + | +- | ╁ | +-+- | 1 1 | _ | 121 | | | | L | | 1_ | _ |
| | | 21 | | $\Box \mathbb{I}$ | | | | | | ↓ | | - | | 71) 73 | π | ╁ | H | \dashv | + | + | +- | 1-1- | 1 | | 122 | | _ | | \perp | _ | 4 | _ |
| | | 22 | | | | | | 1_ | 1_ | ╁- | | } | | 72) 73) | | ╁┼ | H | -+ | - - | + | 1 | 1-1- | ۱ ۱ | | 123 | | | ↓_ | \perp | _ | +- | _ |
| | | 23 | | | 1 | | 1_ | <u> </u> | | ļ | | - | | 茅 | | H | H | -† | + | + | + | | | | 124 | | $oldsymbol{\perp}$ | ↓_ | \bot | 4 | +- | _ |
| | - C | 24 | | | | ٠. | | | ╂- | + | + | - } | - | 75 | -+ | Ħ | 11 | _ | - | 1 | \top | |] | | 125 | ٠. | \bot | ╀- | + | | +- | _ |
| | | 25 | ~1 | | | _ _ | - | +- | + | +- | +-1 | ł | | 76 | _ | V | Ż | 7 | 1 | | | | | L | 126 | 4_ | \perp | + | +- | + | +- | _ |
| | \$ 13 2 13 | 26 | \ \ \ | | | - | +- | ╁ | +- | + | | 4 | | 77 | 寸 | ~ | * | _ | | | | | | L | 127 | | ┼ | + | | - | + | _ |
| | ×.] | 27 | *** | | | | 1 2 | +- | ╀ | +- | ╀┤ | | | 78 | | | | | | | | 11 | _ | L | 128 | | + | ╁ | + | + | +- | _ |
| | | 28 | | _ | | | + | +- | + | +- | +-1 | | | 79 | | _ | | | | | | | 4 | - | 129 | + | +- | + | | 十 | + | |
| × 3 | | 29 | 6 () 777 | | -2 | 7 | - | + | + | + | 1-1 | | | 80 | | | | | | | | $\perp \downarrow$ | _ | \vdash | 130 | +- | 十 | +- | + | 十 | + | _ |
| | 4 | B0 B1 | | | 1 | -+: | | | + | + | 1-1 | | | 81 | | | | | | | _ | 4-4 | _ | \vdash | 131 | | + | +- | 十 | - | + | _ |
| | | 32 | | 100 | 7 | | | | 1 | | 1-1 | | | 82 | | | | | | _ | | | - | \vdash | 133 | + | 十 | 十 | + | 十 | + | _ |
| | \succeq | 33 | V | V | 0 | | - | 7 | 1 | 1 | 7-1 | İ | | 83 | | ļ | | <u> </u> | | _ | | | | + | 134 | | + | + | + | \top | \top | _ |
| | - | 34 | | 1 | | | | 1 | | | | | | 84 | | <u> </u> | _ | | | -+ | | ╌╂╾╂ | - | } | 135 | - | + | 十 | _ | \dashv | \top | |
| · · | | 35 | | 1 | | | _ | | | | | | | 85 | <u> </u> | <u> </u> | ├ — | ├ ─ | - | { | - | | - | + | 136 | _ | 十 | \top | \neg | \Box | | |
| esi A ir e | H | (36 | | İt | | | | | | | | | <u> </u> | 86 | - | | ├- | ├— | \vdash | | - | | \dashv | t | 137 | | \top | T | \Box | | | |
| Ì | | 3 | | 1 | | | \Box | | | | | | _ | 87 | ↓_ | ├ | | — | ╂╌ | | | | ┥ | T | 138 | | | \prod | \Box | | \dashv | _ |
| 1 | | 4 38 | | | | | | | \perp | | | 1 | - | 88 | + | ├- | ┼- | ╁ | ╁╌ | \vdash | | - | ┪ . | t | 139 | | \Box | | \Box | \bot | _ | _ |
| · X | | ৰ্ |) <u>~</u> | П | | | | _ | \dashv | | | - | - | 89 | + | ╁╴ | ╁╴ | +- | ╁ | | \vdash | - | 7 | 1 | 140 | | | | | \dashv | | _ |
| | | 41 |)/ | | | | \perp | | | | | 1 | - | 90 | + | ┿ | ╂─ | +- | ╁╌╴ | | \vdash | \dashv | | t | 141 | T | \neg | | | \bot | _ | <u>_</u> |
| | | 4 | ענו | | | | | | \bot | _ | | 1 | - | 91 | ╃— | ╂- | ╁╌ | ╁╌ | ╀ | ┼╌ | | | 一 | Ì | 142 | | \Box | | | | | _ |
| | | (4: | 2) / | Π | | | | | | \dashv | | - | - | 92 | +- | ╁ | ╂ | + | ╁╌ | ├─- | \vdash | | | Ì | 143 | | \Box | | | | | _ |
| | | 4 | 3 U | _ | | | | | \dashv | | | - | - | 93 | | + | + | + | + | | $\vdash \vdash$ | | | | 144 | | | [| | \square | | L |
| | T | Á | 4 V | <u>′</u> | | | |] | | | - | - | - | 9: | | + | +- | + | + | +- | H | | \Box | | 145 | | \Box | | | | \vdash | - |
| - 🐍 | | | 5 V | | \prod | | | | _ | | - | - | \vdash | 9 | -+ | + | +- | + | + | † | | | | | 146 | | _ | | | | ┝╌ | 1 |
| • | | 4 | 6 i | 4 | 11 | \sqcup | | | | ┝┤ | | 4 | \vdash | 9 | -+- | 十 | + | + | \top | + | Τ_ | \Box | | | 147 | ┞── ╁ | | | _ | | <u> </u> | - |
| • | | | 7 1 | _+ | \coprod | 1 | $\vdash \dashv$ | | | \vdash | - | 4 | - | 9 | _ | + | + | + | + | + | 1 | | | | 148 | | — | | | <u> </u> | | + |
| | | | 8 1 | | Щ | | | \vdash | <u> </u> | \vdash | _ | - | \vdash | 9 | -+- | + | + | + | 1 | | | | | | 149 | _ | | | - | +- | +- | + |
| | | | | 4 | | , - | | | - | | - | 4 | | | 00 | 1 | | \perp | | \perp | | | | | 150 | | <u></u> | L | L | 1 | 1— | |
| | L | 15 | 0 | | 7 [\(\dots \) | | _ | | | | | _ | _ | | | | | | | | | | | | | | | | | | | |

| Objected | | | | | | | | | | | | | | | | | |
|----------|----------|------------|----------|----------|--------------|----------|-----------|----------|----------|-----------|----------|--------------|----------|----------|-----------|--------------|--|
| Cla | im | | | | _ | | D | ate | } | | | | _ | | | | * |
| Final | Original | | | | | | | | | | | | | | į | | |
| | 101 | + | | - | 4 | | - | - | | + | | - | + | | | ┨┊ | , |
| | 102 | | | ╁- | + | | ╀ | - | | \dagger | | ┝ | + | | \vdash | 1 | |
| | 104 | | | ╁ | + | | ╁ | | - | † | | ┢ | † | | | 1 | |
| | 103 | | - | + | ┪ | | t | | | 1 | _ | | \Box | | |] | A BOOK OF THE |
| | 10 | _ | | T | | | I | | | | | | _ | | Ļ | 4 | \$ 4 |
| | 10 | | | T | | Ĺ | 1 | _ | _ | 4 | | 1 | - | | ╀ | ┩ | and additional them to the second second |
| | 10 | | _ | 1 | | _ | 4 | | - | 4 | | + | _ | | - | - | |
| L | 10 | _ | ╄- | + | | - | + | _ | ╀ | _ | \vdash | + | | - | ╁ | \dashv | • |
| - | 11 | | ╂- | + | | ╂╌ | + | | ╀ | | - | ╁ | | - | \dagger | ┪ | |
| - | 111 | _ | +- | ╁ | <u>-</u> | + | 7 | | + | | | † | _ | | 1 | | |
| - | | 13 | + | + | | †- | 7 | | 1 | _ | | 1 | _ | | I | | , |
| H | | 14 | + | 1 | _ | | | | | | | \prod | | _ | 1 | | : : |
| | | 15 | | | | | | _ | 1 | | ╽- | 4 | | - | 4 | | |
| | | 16 | \perp | _ | | 1 | _ | _ | + | _ | ╀ | 4 | | ╀ | + | | |
| L | | 17 | - - | | _ | + | | - | + | _ | ╁ | ┥ | _ | ╁ | + | | 1 |
| \vdash | _ | 18 | + | | | + | | - | + | | ╁ | -† | | t | + | _ | 1 |
| \vdash | _ | 19 20 | ╁ | _ | I | + | | - | + | | + | 7 | _ | † | 7 | _ | open a mandification of the con- |
| - | _ | 21 | + | _ | H | + | _ | t | + | _ | + | 1 | _ | † | 7 | _ | |
| - | | 22 | + | _ | | † | _ | t | 7 | | † | | | | | | |
| - | _ | 123 | 7 | | Γ | + | | T | | | | | | I | | | 1 |
| t | | 124 | | <u> </u> | | | | I | | _ | | | L | 1 | _ | | - |
| Ī | | 125 | | | | | _ | 1 | _ | _ | 4 | | L | 4 | | \vdash | - |
| | | 126 | \dashv | _ | \downarrow | _ | _ | + | _ | L | + | | \vdash | + | | - | The second of th |
| | | 127 | _ | | ╀ | - | | + | | - | + | | ├ | \dashv | | \vdash | -1 |
| } | | 128 129 | | | ╁ | \dashv | - | + | _ | \vdash | \dashv | | ╁ | 1 | | | - 1 |
| - | | 130 | | _ | + | - | | † | | T | 1 | | † | 7 | | | |
| | | 131 | | - | † | _ | - | † | _ | T | 7 | | I | | | | |
| | | 132 | | - | 1 | | | 1 | | | | | Ţ | _ | _ | \downarrow | 4 |
| | | 133 | | | | | | | _ | 1 | _ | _ | 1 | | _ | ╀ | - |
| | | 134 | | L | _ | _ | | _ | | + | _ | | + | _ | - | + | - |
| | _ | 135 | | - | 4 | _ | ╀ | \dashv | | ╁ | _ | - | ╁ | | - | \dagger | \dashv |
| | | 136 137 | _ | ╁- | + | | ╁ | | _ | † | | - | † | _ | H | † | \dashv |
| | \vdash | 138 | - | + | - | _ | \dagger | | ┞╴ | † | | | † | _ | | T | |
| | - | 139 | | 十 | 7 | | T | | \vdash | 1 | | | | _ | | | |
| | | 140 | - | 十 | ٦ | _ | 1 | | | 1 | | | | | L | _ | _ |
| | | 14 | - | † | _ | Γ | T | _ | | | | L | | | L | _ | _ |
| | | 142 | 1 | 1 | | | | | | | | 1 | ╛ | | ╀ | 4 | _ |
| | | 14 | 3 | floor | _ | L | 1 | _ | Ļ | _ | _ | - | | - | + | - | |
| | | 14 | 4_ | 1 | _ | L | 4 | | 1 | | | ╀ | | - | ╁ | \dashv | |
| l | | 14 | -+- | 4 | | + | 4 | | + | | - | + | | - | + | - | |
| İ | - | 14 | - | 4 | _ | + | + | | + | _ | + | + | | + | \dagger | | |
| | - | 14 | | -{ | _ | ╁ | + | _ | + | _ | + | + | | + | + | | |
| | - | 14 | | + | _ | + | - | | † | | † | _ | | | | | |
| | - | 15 | | _ | _ | 1 | | | 1 | | | | | | \int | | L |
| | _ | | | | | | | | | | | | | | | | |

If more than 150 claims or 10 actions staple additional sheet here